



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: William J. Dally, Philip P. Carvey, P. Allen King, William F. Mann and
Larry R. Dennis

Application No.: 09/316,699

Group: 2662

Filed: May 21, 1999

Examiner: Ly, Anh Vu H.

For: Fabric Router with Flit Caching

CERTIFICATE OF MAILING	
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to Assistant Commissioner for Patents, P.O. Box 2327, Arlington, VA 22202	
on <u>8/29/02</u>	<u>Jennifer A. Tardiff</u>
Date	Signature
<u>Jennifer A. Tardiff</u>	
Typed or printed name of person signing certificate	

TRANSMITTAL OF FORMAL DRAWINGS

Assistant Commissioner for Patents
P.O. Box 2327
Arlington, VA 22202

Sir:

Transmitted herewith are formal drawings consisting of 10 sheets, figures 1-10, for filing in the subject patent application.

Acceptance of the formal drawings is respectfully requested.

Respectfully submitted,

HAMILTON, BROOK, SMITH & REYNOLDS, P.C.

By [Signature]
James M. Smith
Registration No. 28,043
Telephone: (978) 341-0036
Facsimile: (978) 341-0136

Concord, MA 01742-9133

Date: 8/29/02

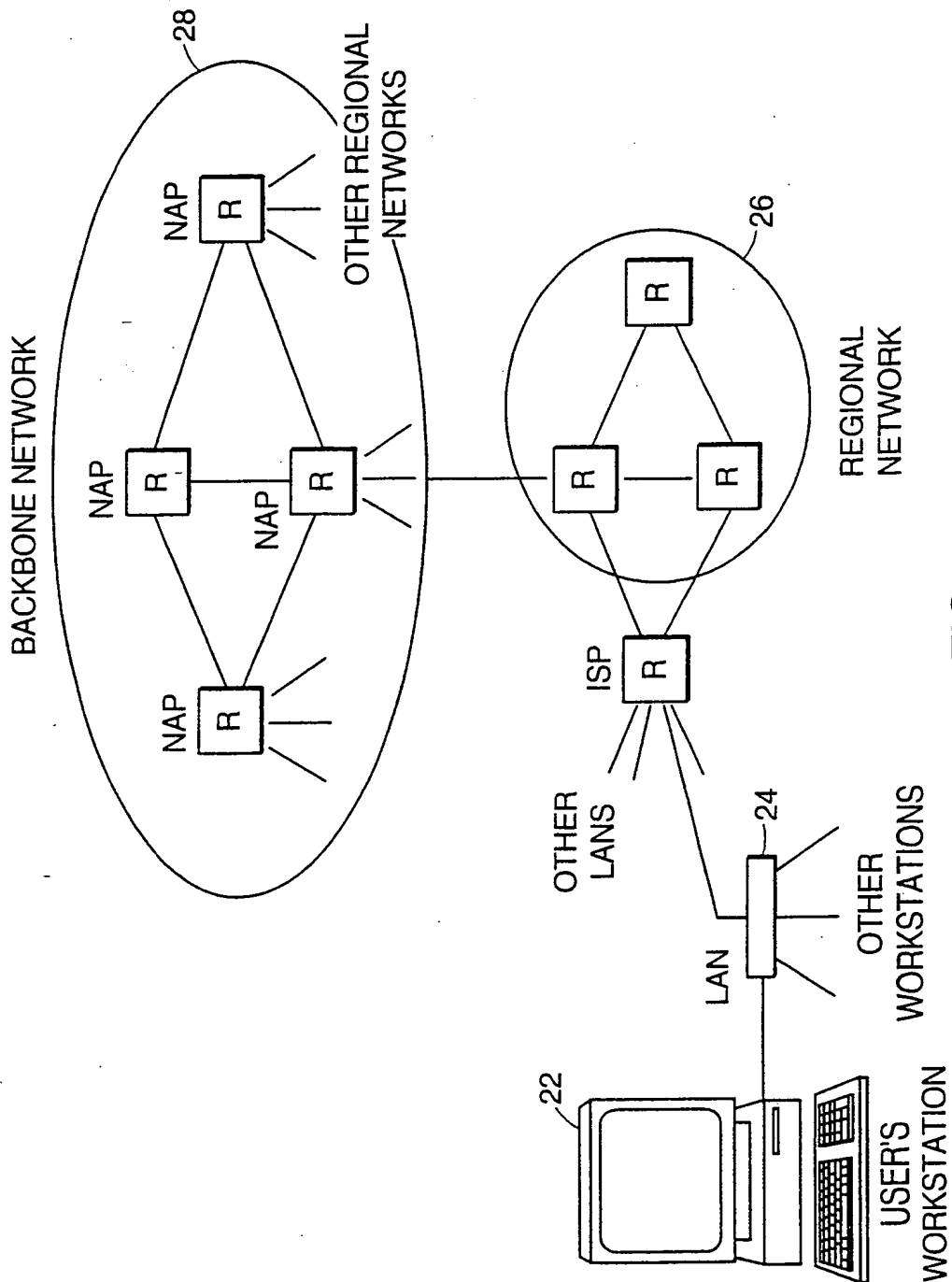


FIG. 1
PRIOR ART



Packet: 2390.1011-000
Title: Fabric Router with Flit Caching
Inventors: William J. Dally, *et al.*

2/10

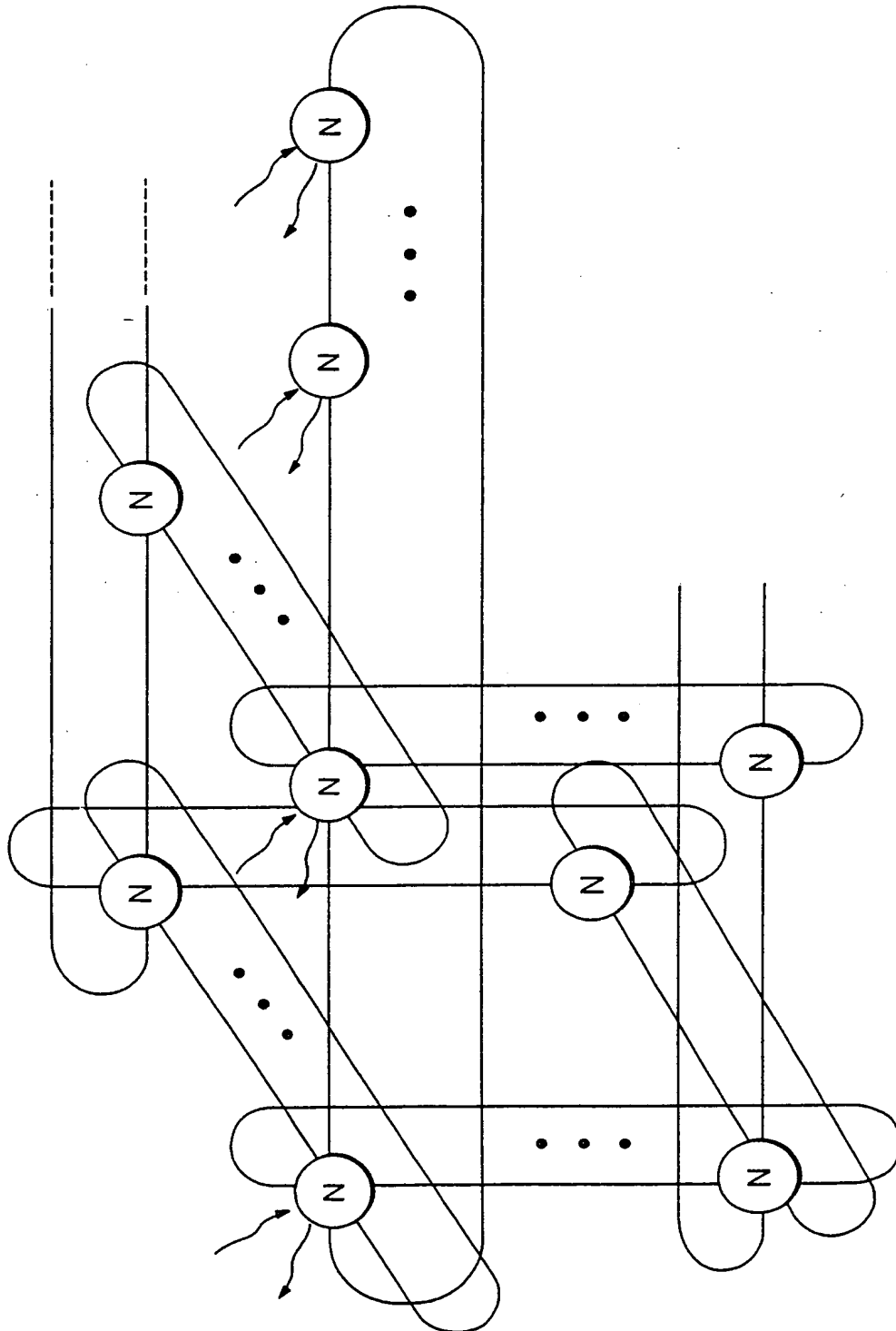
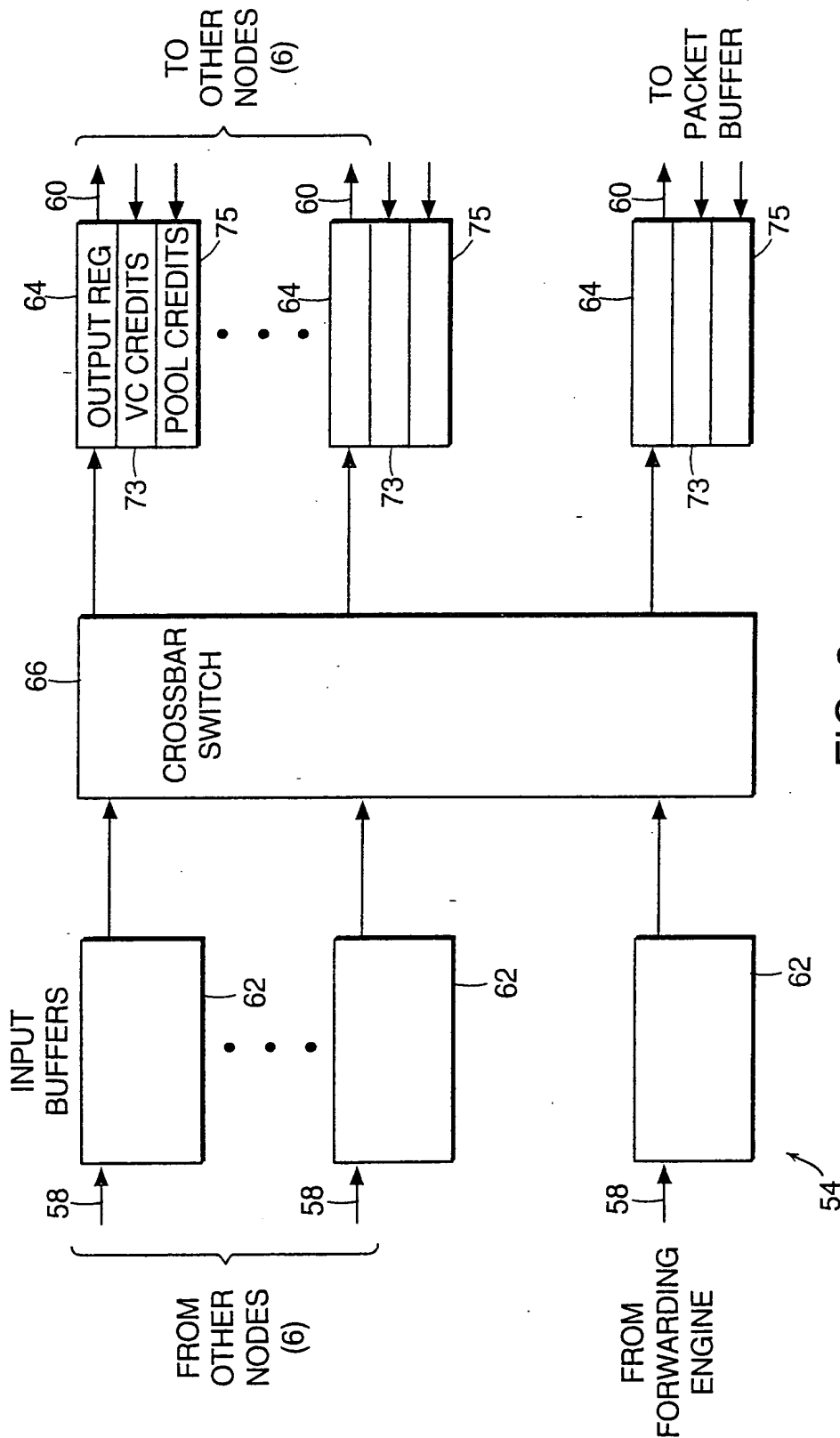


FIG. 2



3/10





Doc. No. 2390.1011-000
Title: Fabric Router with Flit Caching
Inventors: William J. Dally, *et al.*

4/10

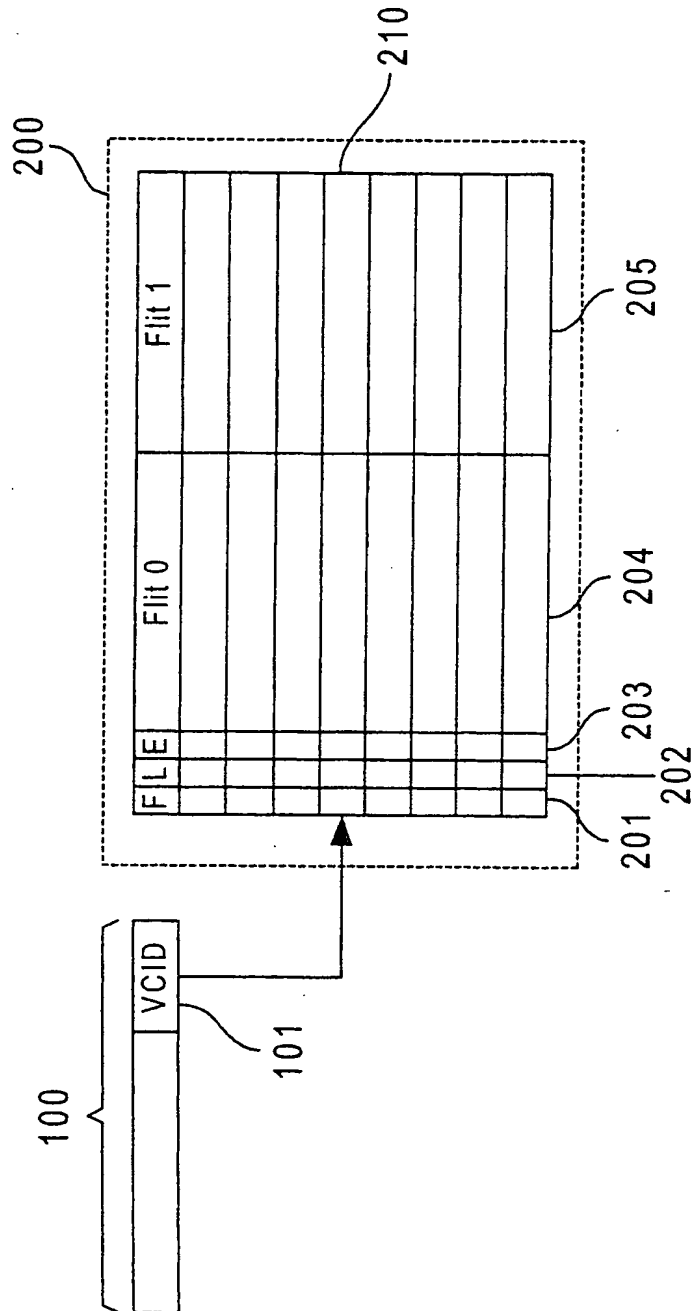


FIG. 4



Docket: 2390.1011-000
Title: Fabric Router with Flit Caching
Inventors: William J. Dally, *et al.*

5/10

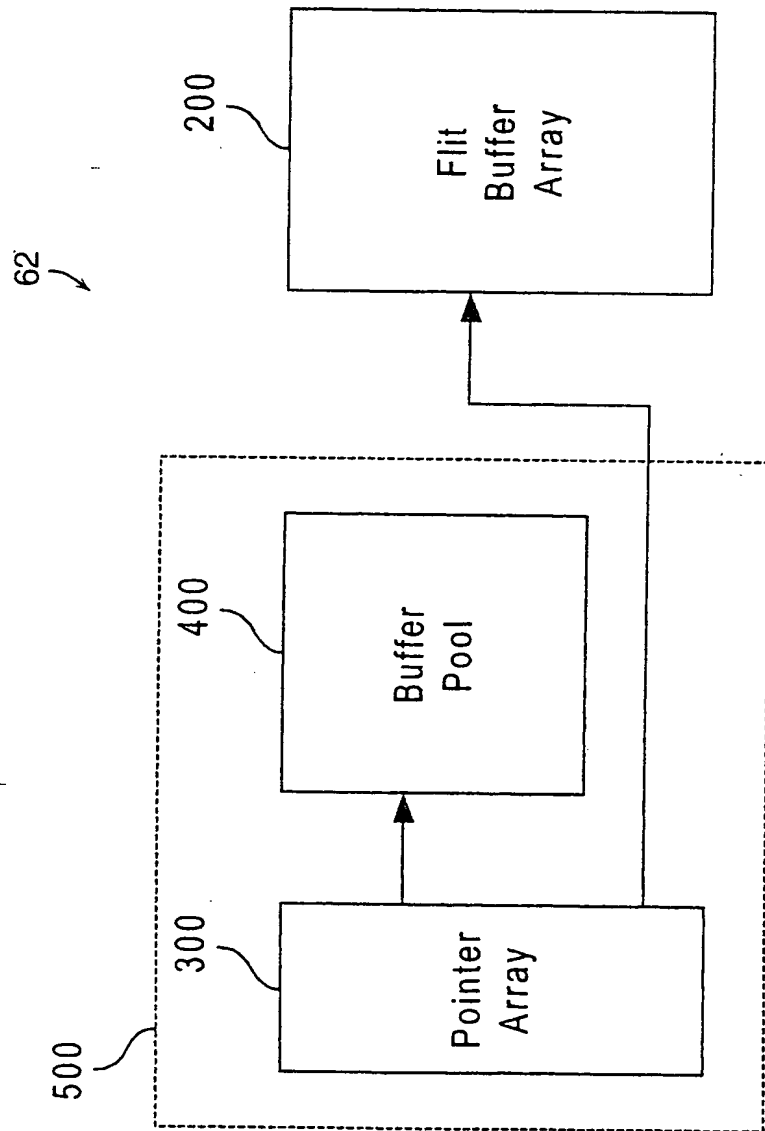


FIG. 5



Packet: 2390.1011-000
Title: Fabric Router with Flit Caching
Inventors: William J. Dally, *et al.*

6/10

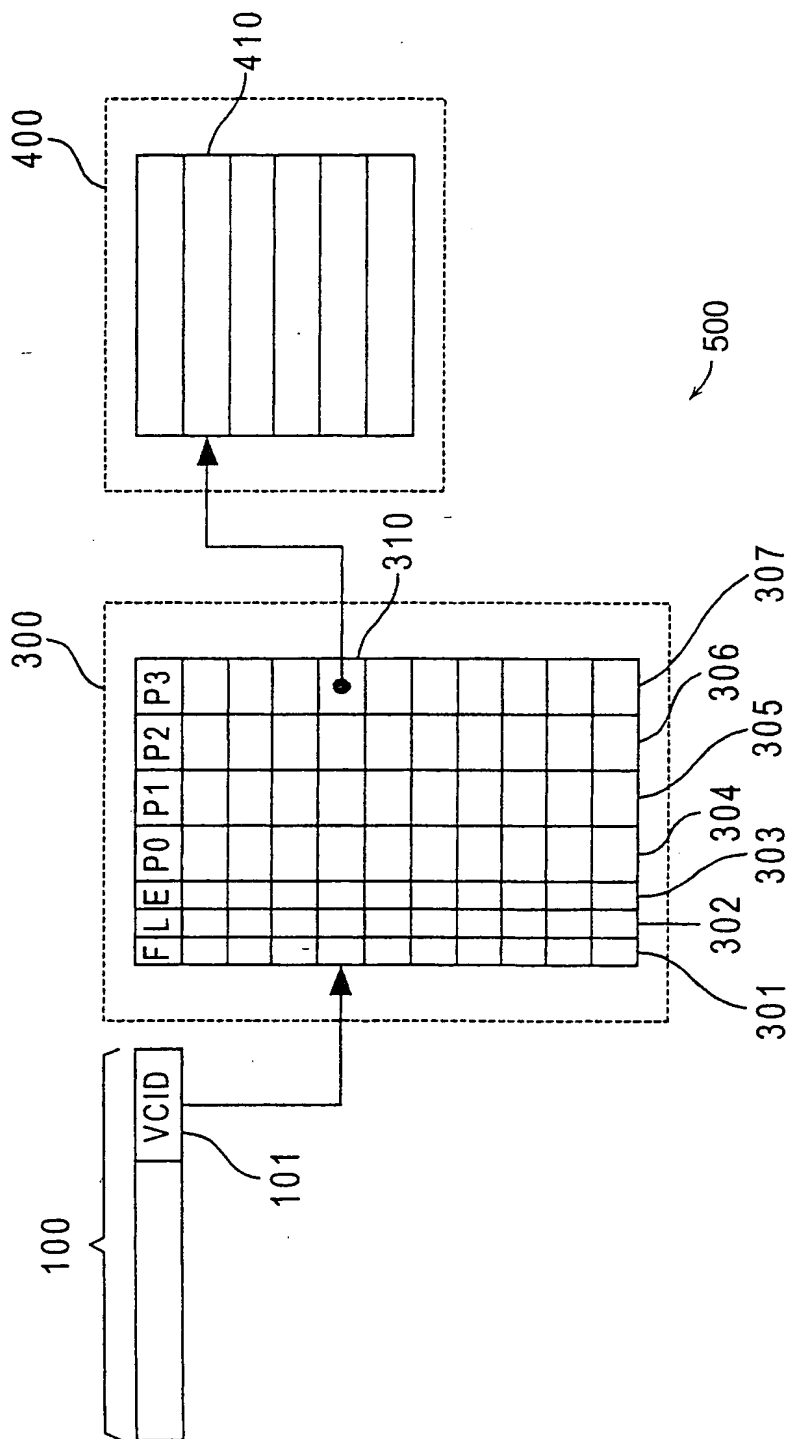


FIG. 6



ocket: 2390.1011-000
Title: Fabric Router with Flit Caching
Inventors: William J. Dally, *et al.*

7/10

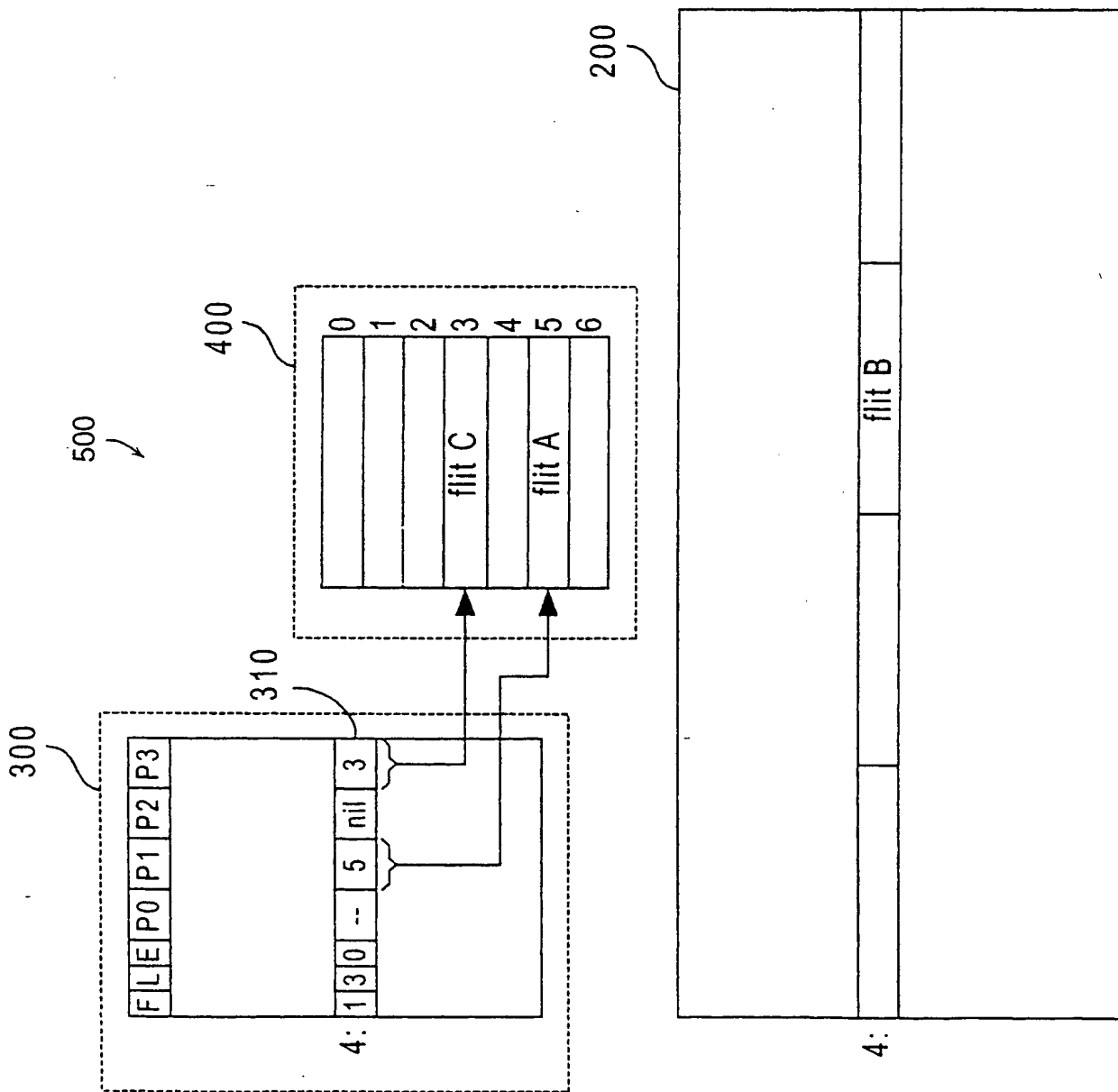


FIG. 7

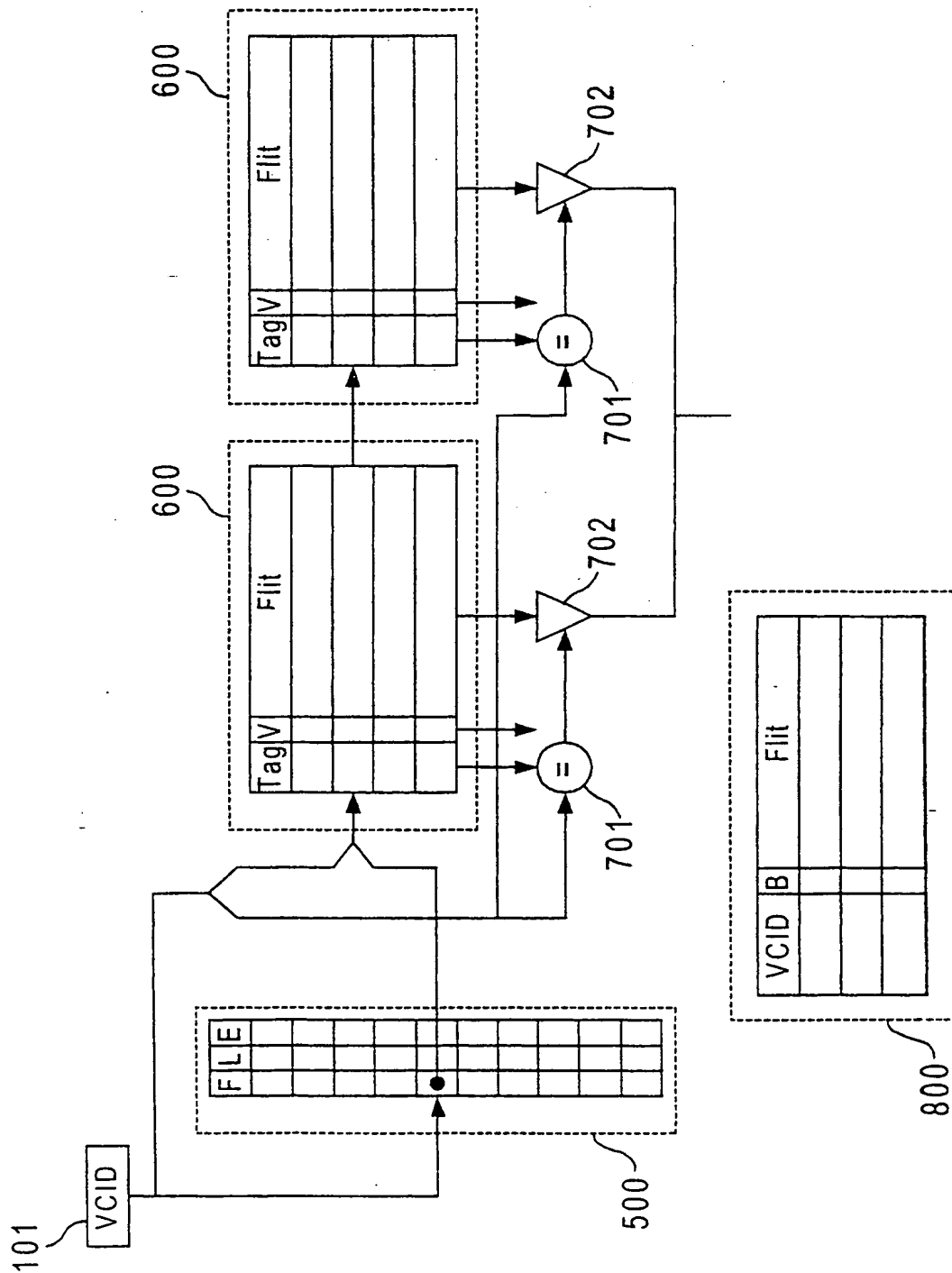


FIG. 8

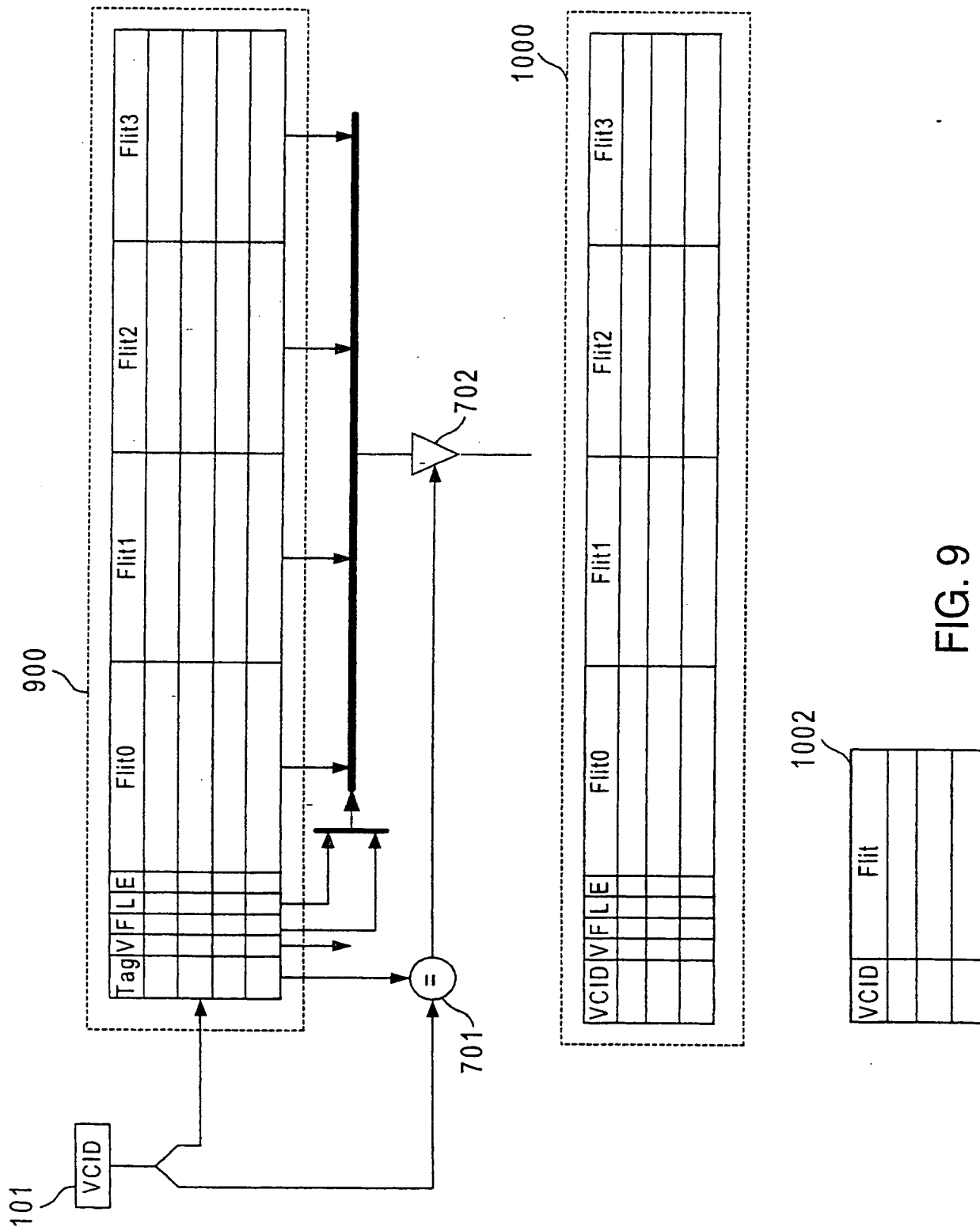
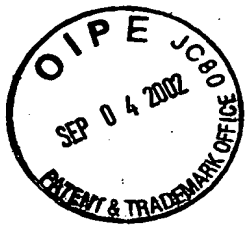


FIG. 9



Docket: 2390.1011-000
Title: Fabric Router with Flit Caching
Inventors: William J. Dally, *et al.*

10/10

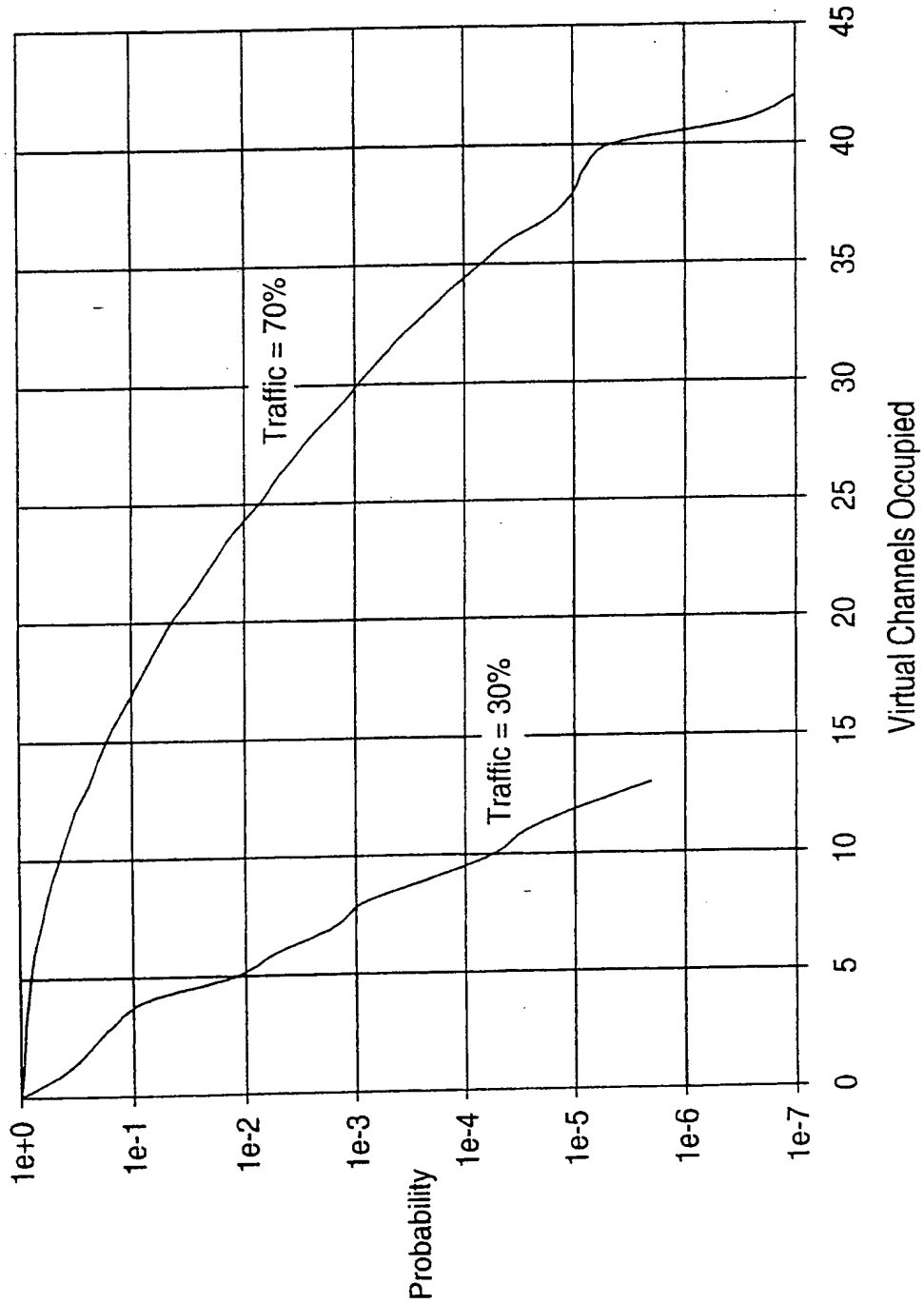


FIG. 10